### **Comparisons of Job Characteristics**

Focus Occupation: Floor Sanders and Finishers (47-2043)

**Associated Occupation: Carpet Installers (47-2041)** 

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

### Knowledge

Similarity of Focus Occupation to Associated Occupation: 83

Focus Occupation: Floor Sanders and Finishers (47-2043) Associated Occupation: Carpet Installers (47-2041)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Customer and Personal Service	11.3	12.8	13.1	0	Current knowledge level may be sufficient
Mathematics	9.2	10.1	7.6	<<	Extensive education and/or training may be required
Public Safety and Security	6.9	9.1	6.4	<<	Extensive education and/or training may be required
Building and Construction	4.0	5.7	11.1	>>	Current knowledge level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

#### **Skills**

Similarity of Focus Occupation to Associated Occupation: 5

Focus Occupation: Floor Sanders and Finishers (47-2043) Associated Occupation: Carpet Installers (47-2041)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Mathematics	6.2	11.0	2.9	<<	Extensive development of skills in this area may be required
Quality Control Analysis	5.9	8.2	6.1	<<	Extensive development of skills in this area may be required
Equipment Selection	3.3	5.1	3.6	<<	Extensive development of skills in this area may be required
Management of Material Resources	3.7	4.7	1.7	<<	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

#### **Abilities**

Similarity of Focus Occupation to Associated Occupation: 80

Focus Occupation: Floor Sanders and Finishers (47-2043) Associated Occupation: Carpet Installers (47-2041)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Extent Flexibility	4.8	14.7	9.9	<<	Extensive improvement in abilities may be required
Static Strength	5.0	13.8	7.4	<<	Extensive improvement in abilities may be required
Arm-Hand Steadiness	6.8	11.9	10.7	<	Some improvement in abilities may be required
Trunk Strength	5.7	11.8	11.1	0	Current ability level may be sufficient
Dynamic Strength	3.5	10.7	6.9	<<	Extensive improvement in abilities may be required
Stamina	4.0	10.1	8.7	<	Some improvement in abilities may be required
Gross Body Equilibrium	3.2	7.8	3.6	<<	Extensive improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## **Activities that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 75

Focus Occupation: Floor Sanders and Finishers (47-2043) Associated Occupation: Carpet Installers (47-2041)

Work Activities	Exclusivity of Activity
Adhere to safety procedures	12
Apply adhesives, caulking, sealants, or coatings	45
Fabricate, assemble, or disassemble manufactured products by hand	] 11
Move or fit heavy objects	8
Perform safety inspections in construction or resource extraction setting	46
Understand construction specifications	53
Use hand or power tools	2
Use measuring devices in construction or extraction work	41

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

# **Tools and Technologies that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Floor Sanders and Finishers (47-2043) Associated Occupation: Carpet Installers (47-2041)

Tools and Technologies

Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.